



PRODUCT DETAILS – 131B0042 / EAN: 5702427094352
VLT® AUTOMATIONDRIVE FC 300

FC-302P7K5T5E20H1XGXXXXSXXXXAXBXCXXXXDX

The VLT® AutomationDrive represents a single drive concept that controls the entire range of operations from ordinary to servo like applications on any machine or production line.

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General Information

Configuration Details

Efficiency Data

DrivePro®

Documents

Accessories

Services

CHARACTERISTIC	VALUE
Product Group	(FC-) VLT® AutomationDrive FC-
Series	302
Power Rating	(P7K5) 7.5 KW / 10 HP
Phase	(T) Three phase
Mains Voltage	(5) 380 - 500 VAC
Possible rating issue	
Enclosure	(E20) IP20 / Chassis
RFI Filter	(H1) RFI Class A1/B (C1)
Brake - Safe Stop	(X) No brake chopper
LCP	(G) Graphical Loc. Cont. Panel
Coating PCB	(X) Not coated PCB
Mains Option	(X) No Mains Option
Adaptation A	(X) Standard Cable Entries
Adaptation B	(X) No adaptation
Software Release	(SXXX) Latest release std. SW.
Software Language Pack	(X) Standard Language Pack
A Option	(AX) No A Option
B Option	(BX) No B Option
C0 Option MCO	(CX) No C0 option
C1 Option	(X) No C1 option
C Option Software	(XX) No software option
D Option	(DX) No D option
Frame Size	A3
Typecode Part 1	FC-302P7K5T5E20H1XGX
Typecode Part 2	XXXXXXXAXBXCXXXXDX
Product Catalog	Global (Standard)
Power 160% (HO) [KW]	7.5

Width w/ no C options [mm]	130,0
Depth [mm]	205,0
Depth with Option A/B [mm]	220,0
kVA	11.1
Power Loss HO [W]	225
Power Loss HO [W]	225
Continuous Current (HO) [A]	16
Intermittent Current (HO) [A]	25.6
Continuous Current (HO) [A]	14.5
Intermittent Current (HO) [A]	23.2
Calculated Gross Weight	6.900
Calculated Net Weight [kg]	6.600
Vendor	Cannot Determine Vendor